

Technical Specification Sheet



Opaque-Lid ABS Plastic Enclosure 50x70x25

SKU: OTS507025 · Brand: VATPAN · ABS Enclosures

Part of the surface-mount ABS and polycarbonate enclosure range, this opaque-lid ABS enclosure has a sheet-metal base and an IP65 rating that keeps out dust and water.

SPECIFICATIONS

Height	700mm
Width	500mm
Depth	250mm
IP Rating	IP65
Door Type	Solid Steel

WHERE IT'S USED

High Humidity / Dust Environments

Corrosion-resistant construction gives long service life in damp or dusty industrial settings.

Lightweight Industrial Facilities

Lighter than a metal enclosure, making installation and handling easier.

Chemical-Exposure Environments

Favored over metal where resistance to certain chemicals is required.

DESCRIPTION

PRODUCT DETAILS

Part of the surface-mounted ABS and polycarbonate enclosure group, this is an opaque-lid ABS enclosure with a sheet-metal base. In protection class IP65 it prevents the ingress of dust and water. Since the areas of application are exterior spaces exposed to environmental effects, it provides a degree of protection against the harmful effects that may occur on the equipment inside the enclosure due to the ingress of foreign solid objects (substances that could fall in, dust blown by the wind) and water (rain, sleet, snow, splashing water).

Manufactured by Vatpan, the leading brand in Plastic Electrical Enclosure solutions.

Barcode OTS507025

MEASUREMENTS

Width	500mm
Height	700mm
Depth	250mm
Protection class	IP65
• Protected against dust ingress and water jets in humid and wet areas	

MATERIALS & CARE

• ABS plastic raw material
• Unbreakable, Halogen Free
• Mounting plate manufactured from 1,5 mm galvanized sheet.
• IP 65 protection class
• CE Certified

This product is designed and manufactured by VATPAN under engineering and production processes that reference European standards. Visit vatpan.com for current technical documentation and certificates.